

HARBOR, RIVER AND MARINE NEWS

Shipping Transactions and Notes of Interest Along The Bay Front.

The following vessels left for sea yesterday: British steamship Barrister, British steamship Haddonhall.

The lighter Escambia has arrived from Florida Town with 330 barrels of naval stores.

The river steamer J. P. Williams arrived yesterday morning from Milton and Blackwater with 170 barrels of naval stores. She left for Milton at 1 p. m., where she will load 128 bales of cotton for Marks & Gay, of this city, and seven bales for Mobile.

Arrangements have been perfected for the establishment of wireless telegraph stations at Gulfport, Miss. A steel tower rising 100 feet will be constructed on top of a three-story building; another station will be built at Ship Island, both to be complete May 1st.

A method has recently been devised whereby a ship can determine its distance from another vessel, or from shore. The vessels, as well as the shore station, are provided with wireless telephone apparatus, which is used to transmit the sound of a submarine signal bell. The difference in time which it takes for the sound to be transmitted by wireless telephony and to travel through the water enables the receiver to determine the distance of the sending station from him.

A Sailing Ship Combine.
Low freights and the increasing invasion by the tramp steamer of trades formerly looked upon as best suited for the sailing ship make bad times for the latter. The difficulty experienced in making their vessels pay has led a large group of American sailing ship owners to form a new liability company under which their vessels will be operated as one fleet. By this arrangement it is sought to obtain economy in running expenses; partial or total self-insurance; ability to contract for large quantities of freight; the spreading of interests over several vessels and consequent averaging of results; prospect of a better market for the sale of odd shares; and limitation of liability. As insurance rates have become one of the more important factors in the operation of sailing ships the new company will assume a large part of the insurance with a view ultimately of carrying it altogether. The working of this arrangement will be watched with interest. There may be something of value in it for American sailing vessel owners. If under these conditions the sailing ship cannot be made to pay it will indeed be discouraging.—Maritime Register.

Joining Baltic and Black Seas.
The sup canal connecting the Baltic and Black Seas is now in a fair way to be built. According to expectations the charter will be readily given by the government and work on the great undertaking will begin before the end of the year. This water connection will consist for the greater part of its course of two rivers, the Duna, which empties into the Baltic at Riga, and the Dniester, which empties into the Black Sea at Cherson. This great waterway will have a length of about 1,500 miles, but the canal connecting the two rivers will be only about 60 or 65 miles in length. There will have to be many locks for overcoming the plateau between the two rivers, and the rivers themselves will require much improvement before they are navigable for the ordinary Baltic steamers, as the plans contemplate. It is not intended to make the waterway available for big war vessels, at least not for the present. The distance from Orsha to Cherson as the river runs is in the neighborhood of 1,100 miles, and of this total only about 43 miles are not navigable. Notwithstanding the engineering difficulties to be overcome, it is estimated that the canal and river improvements will not cost above \$250,000,000, and it is expected that the whole plan can be carried out in five years. The importance of the waterway for commerce can easily be comprehended when it is stated that steamers will be able, as is estimated, to pass from the Black Sea to the Baltic in 12 days, whereas grain steamers from Odessa now require 45 days to make the long voyage through the Mediterranean, the Straits of Gibraltar and the English Channel to North Sea ports. As the Dniester cuts the most fertile wheat region in Russia, the projected waterway would give Russian grain great advantages in competing with American wheat and flour throughout Northern Europe. The canal is also expected to carry immense amounts of Russian timber to Europe, and this will mean competition for another American product.

A Large Shipbuilding Yard.
One of the largest shipbuilding yards on the Great Lakes, costing more than \$1,000,000, covering thirty-five acres of land and giving employment to at least 2000 men when completed, will soon be built at Ashtabula, O. Final contracts for the construction work were signed yesterday by A. C. Pesano, president of the Great Lakes Engineering Works; General Manager D. C. Noon, of the Lake Shore Railroad, and R. P. Reid, president of the Ashtabula Chamber of Commerce, representing the city of Ashtabula. Work on the new plant will be started soon by the Great Lakes Engineering Works.



Church Notes

Ministers are respectfully requested to send to The Journal at once any change in the order of services at their respective churches. Notices for this column should reach The Journal not later than 6 p. m. on Saturday of each week.

SERVICES TODAY.

The order of services at the various churches in and near Pensacola today will be as follows:

EPISCOPAL.

St. Michael's Church.—First Mass at 4 a. m.; Children's Mass, 9 a. m.; Last Mass, 10:30 a. m.; Rosary and Vespers, 4 p. m.; Benediction 5 p. m.; baptism 2 p. m.

SACRED HEART CHURCH.—Cor. Jackson and 8th Ave.

Rev. Henry Seel, Organist. Sunday service, 7 a. m. Low Mass, 9:30 a. m. High Mass and sermon. Special musical program each Sunday, 10:45 a. m. Sunday School; 4:30 p. m. Rosary, Litany and Benediction; by appointment. Confessions, Saturdays, Even. of Feasts, 4 to 6. Week Day Mass each day.

ST. JOSEPH'S CHURCH.—Order of services at St. Joseph's church will further notice.

SUNDAYS, 7 a. m. Low Mass and Instruction; 9 a. m. Sunday School; 10 a. m. High Mass and Instruction; 3 p. m. Vespers, Rosary and Benediction of the Blessed Sacrament.

CONFESSIO SATURDAY EVENINGS FROM 4 p. m. to 9 p. m. Also on the evening before Holy Days of Obligation and 1st Fridays.

OPTIMISM ON SUNDAYS AT 1 p. m. and 4 p. m., or by appointment.

MASS ON WEEK DAYS AT 8 a. m.

BAPTIST.

First Baptist Church.—Rev. Thos. M. Callaway, Pastor, residence 317 N. Barcelona street. Sunday School at 9:30 a. m. E. D. Egger, Supt. Preaching service, 11 a. m. and 7:30 p. m. Y. P. C. U. 6:30 p. m. Prayer services Wednesday evening at 7:30. Baraca class meets every Sunday morning at 9:30 o'clock. All are cordially invited to attend all services.

EAST HILL BAPTIST CHURCH.—Between Gadsden and Jackson streets, on 13th avenue, J. W. Senterfitt, pastor. Preaching every Sunday at 11 a. m. and 7:30 p. m. Sunday School every Sunday at 9:45 a. m. Prayer-meeting every Wednesday night at 7:45 p. m. B. F. P. every Sunday at 8:45 p. m.

WEST HILL BAPTIST CHURCH.—1912 West Jackson.

Sunday School at 10 a. m. Special men's service, 3 p. m. B. Y. P. U. 6:30 p. m. All are cordially invited to be present. Young men are cordially invited to visit the Baraca class of the First Baptist church at 9:30 a. m. Sundays. We welcome all.

EPISCOPAL.

Christ Church.—Rev. Grant Knauft, Esq. Sunday School, Palm Sunday, April 4, 7:45 a. m. Holy Eucharist, 11:00 a. m. Holy Eucharist and sermon, 4:30 p. m. Evening prayer.

MONDAY, TUESDAY, WEDNESDAY AND MAUNDY THURSDAY.—7:30 a. m. Holy Communion.

9:30 a. m. Morning prayer. 4:30 p. m. Evening prayer. Good Friday, April 9, 10:00 a. m. Morning prayer, Litany and Pro-Anaphora. 7:30 p. m. Evening Prayer and Sermon. Easter Even.—8:30 a. m. Morning prayer and Pro-Anaphora. 4:30 p. m. Evening prayer. All will be welcome.

SERVICES EPISCOPAL CHURCH—After Evening at 7:30. St. John's "Crucifixion" will be sung, the solo parts being taken by the Messrs. Garfield, C. H. Dorr and J. Bradford.

ST. KATHARINE'S EPISCOPAL CHURCH.—Corner Cervantes and 6th avenue. The venerable Archdeacon, Niles, Rector, residence 1010 N. 10th St. Order of services: 7:30 a. m. Holy Communion; 9:30 a. m. Sunday School; W. Dorr, Superintendent; 11 a. m. Morning prayer and sermon; 4:30 p. m. Evening, short address.

When completed, the plant will be as large as the plant owned by the same concern at Ecorse, near Detroit. The Lake Shore and Pennsylvania Railroads will retrack their lines through Ashtabula Harbor and increase their facilities for handling larger consignments in connection with the new shipyard.—Philadelphia Record, April 6.

Shipbuilding Statistics.

Washington, April 6.—During the month of March last 82 sail and steam vessels were built and officially numbered in the United States, 73 of them being steam and 9 sail, 75 of wood and 7 of steel construction. Of the total number, 35 are on the Atlantic and Gulf, 21 Pacific, 14 for Western rivers, 12 for Great Lake, and 1 for Porto Rican service. The gross tonnage of the vessels is 24,924 tons. During the nine months ending March 31, last, 696 vessels, with a gross tonnage of 80,332 tons were built and chartered in this country, as compared with 765 vessels with a gross tonnage of 635,763 tons during the corresponding nine months, ending with March 31, 1908.—Louisville Courier-Journal.

Coal Consumed on Ocean.

A writer in the Chicago monthly, "The American Marine Engineer," discourses on the matter of how many millions of tons of coal are consumed annually by the steamships of all nations. He admits it is a subject "which is exceedingly difficult for even approximate determination." Any estimate made would be subject to extreme "guess-work" because of the fact that marine engines differ so very largely in general economy, particularly when viewed in respect to their widely varying sizes, designs and dates of construction. Merchant ships, as a rule, operate at nearly full power, and hence are not subject to the comparatively heavy consumption of coal based upon the operation of large engines at a small fraction of their power, as in warships. The merchant steam tonnage of the world at the present time is estimated at some 35,000,000 gross tons. Most of these steamers are freight-carrying vessels with average speeds not exceeding a dozen knots, which means a low proportion of horse-power. An off-hand estimate of the latter might be put at 15,000,000 horse power. This figure cannot be figured as accurate within 25 or 30 per cent., but it serves at least as a basis for estimate.

celebration of the Holy Communion, preceded by the Litany, on the first and third Sundays of the month. Saints' Days and week day services as announced each Sunday.

ST. JOHN'S CHURCH.—Warrington, Evening Prayer and Sermon every Sunday at 7:30 p. m. Celebration of the Holy Communion the third Sunday of the month, at 7:30 a. m.

METHODIST.

First Methodist Church.—Hannah Hall, over automobile garage, on West Romana street. Services 11 a. m. and 7:30 p. m. Rev. C. W. Gavin, pastor. Telephone 1404. 9:30 a. m. Sunday School.

GADSDEN STREET METHODIST CHURCH.—Rev. E. C. Moore, pastor. Services 11 a. m. and 7:30 p. m. Sunday School 9:30 a. m. W. R. Bennett, Superintendent.

The Young Men's Baraca class of the Gadsden Street Methodist Church meets every Sunday morning at 9:30 o'clock. All young men over the age of 16 years are cordially invited.

THE PHILADELPHIA BIBLE CLASS OF THE GADSDEN STREET METHODIST CHURCH MEETS every Sunday morning at 9:30 o'clock. A most cordial invitation is extended to young ladies not attending elsewhere. Lillie Williams, President; Daisy Colvin, Secretary. (Miss) Ethel Clark, Teacher.

BUSY PEOPLE'S CLASS.—A Class in connection with the Gadsden Street Sunday School for adult persons who do not have time to properly prepare the lesson during the week, meets at 9:30 a. m.—Cor. 11th avenue and Leola streets. Preaching on the first and third Sunday nights at 7:30 p. m. at Muscogee wharf M. E. church by the pastor.

SUNDAY SCHOOL every Sunday at 9:30 p. m. E. T. Briggs, Supt. Rev. Geo. W. Carpenter, Pastor. M. E. Mission.

AT M. E. CHURCH—Corner of Navy Yard Wall, Sunday, April 11, 1909.

Sunday School opens at 9:10 a. m. 7:30 a. m. Song service and services conducted by Mr. Calhoun, member Gadsden Street M. E. Church, Pensacola, Fla. 7:30 p. m. Tuesday, April 12, 1909, song service and sermon by Rev. Geo. W. Carpenter, Pastor Muscogee M. E. Church, Pensacola, Fla.

7:30 p. m. Friday, April 9, and 19, song services.

AT GYMNASIUM—At Fort Barrancas, Sunday, April 11, 1909.

Song service begins at 8:45 a. m. Solo voice for men. Student Church, conducted by Mrs. L. H. Wilson, Secy. Rev. Geo. W. Carpenter, Pastor Muscogee M. E. Church, Pensacola, Fla.

3 p. m. Sunday School opens.

7:30 p. m. Bible Class, conducted by Rev. Runyan. 7:30 p. m. Service conducted by Rev. Runyan.

7:30 p. m. Wednesday, April 14, 1909, song service and services, conducted by Mr. Calhoun, member Gadsden Street M. E. Church, Pensacola, Fla.

The public is cordially invited to attend all of above services.

PRESBYTERIAN.

First Presbyterian Church.—Rev. Julian S. Sibley, pastor. Preaching at 11 a. m. Prayer meeting Wednesday evenings at 7:30. Sabbath School, 9:30 a. m. New City Sabbath School, 2:30 p. m. All are cordially invited. The past evening at 7:30 at New City Mission, East Hill.

NEW CITY SUNDAY SCHOOL.—Corner 13th avenue and Blount street, at 2:30 p. m. C. F. Zeek, supt. C. V. Thompson in charge of Bible class. All are welcome.

LUTHERAN CHURCH.

German Lutheran Church.—Rev. J. F. W. Reinhardt, pastor. Preaching, 10:30 a. m. Confirmation, English, 10:30 a. m. English Easter service, with holy communion, 7:30 p. m. Confession, 9 p. m. Church offering in both services. Vestry meeting after close of morning service.

No Sunday School to-day.

NORWEGIAN SEAMEN'S CHURCH.—Rev. Jno. Helle, pastor. Services, 19:50 a. m.; English service at 7 p. m.

SALVATION ARMY.

Salvation Army—Hall 209, West Government St. Adjutant and Mrs. Grimshaw in charge. Junior services 2:30 p. m.; Salvation Army meetings 8 p. m. Services every night, excepting Monday, at 8 p. m.

Assuming that the average vessel is in service for half of the time, and that the coal consumption averages two and one-half pounds per horse power per hour, we have for each horse power a total of 60 pounds of coal per day, and say 185 days steaming in the year. This makes each horse power call for 11,000 pounds (about five and one-half tons) of coal per year. On this basis, the total annual consumption of coal, figure out at about 75,000,000 tons, which is about eight per cent. of the total annual production of the globe. These figures of course refer solely to the merchant marine of the universe. If we also include the navies of the globe, the mean annual coal consumption of all would be ten per cent. more at least. In brief, it can be said that the bunkering business of the port of New York is five per cent. of that of all the ports of the globe.—Coal Trade Journal.

Cleared.

Cedar Grove, Br ss, Small, 1666, for Matanzas, with 132 tons coal. Lockwood, Br ss, Rendall, 1310, for London, with 338,000 s f lumber, 1,301,000 s f sawn timber.

Barrister, Br ss, Maycock, 3080, for Liverpool, with 141,000 s f sawn timber, 624,000 s f lumber; for Greenock, with 717,000 s f sawn timber; for Lisbon, with 60 bbls. rosin.

Antonio Padre, Ital ship, Tonietto, 1476, for Buenos Ayres, with 955,000 st ft lumber.

LIST OF VESSELS IN PORT.

Steamships.
Port Inglis, Br ss, Davies, 1491, Pomeroy to J. A. Merritt & Co.

The British steamship Maude and American schooner Orleans, have left for sea.

Carolina, Aust ss, Ragulin, 3075 Galveston to J. A. Merritt & Co.

Selma, Br ss, Lord, 2233, Port Inglis to J. A. Merritt & Co.

Dordrecht, Dutch ss, Yma, 1364 Vera Cruz to German-American Lumber Co.

Cominution Water, Br ss, Simpson, 2362, Rio Janeiro to Florida & Alabama Land Co.

Lockwood, Br ss, Rendall, 1434, New Orleans to Rix M. Robinson.

Richmond, Br ss, Nicolle, 2309, Axim to Gulf Transit Co.

George Harper, Br ss, Moller, 1415, Belize to Gulf Transit Co.

Proega Span, ss, Barraida, 1241, Puchal to Pensacola Lumber Co.

8 p. m. A cordial welcome will be extended to all.

FIRST CHRISTIAN CHURCH.

First Christian Church—East Chase St., conducted by the minister, Thos. Lennox. Preaching 11 a. m., 7:45 p. m. Sunday School 9:45 a. m., J. C. Wilson, Supt. Christian Endeavor 2 p. m., Mrs. Long, President. Prayer meeting and class in training for service, Wednesday evening, 7:30. Public cordially invited to attend these services.

THE CHURCH OF CHRIST.—Cor. Jackson and Alcaniz Sts. Bible School 9:45 a. m. and preaching at 11 a. m. and 7:30 p. m. by W. T. Truitt. Prayer meeting Wednesday at 7:30 p. m., and topic meeting Friday at 7:30 p. m. All are invited.

UNIVERSALIST CHURCH.

First Universalist Church—East Chase Street. Rev. A. Arnold Ross, Pastor. Preaching first and third Sundays. Sunday school 10 a. m. Y. P. C. U. at 6:30 p. m. Prayer meeting Wednesday at 7:30 p. m., most cordial invitation is extended to all.

MAZDAZNAZ.

Mazdaznan congregation holds services at 11 a. m. and 2 p. m., room 280 Brent Building. Miss A. Carlen, reader. The public is invited.

CHURCH OF CHRIST, SCIENTISTS.

First Church of Christ, Scientist—Rooms 12-14 Masonic Temple. Services: Sunday, 11 a. m. Wednesday, 4 p. m.

BARRACA UNION.

The following churches are represented in the Barraca Union, and have class session every Sunday morning at 9:30 a. m.: Presbyterian, East Chase street, W. B. Ferris, Teacher.

First Methodist, Hannah Hall, West Romana street, J. A. Kirkpatrick.

First Baptist Church, North Palafox Street, Mrs. Bickerstaff, teacher.

Gadsden Street Methodist Church, Miss John Lusk, teacher.

Young Men's Christian Association, 415 p. m. J. H. Sherrill, teacher.

All young men are cordially invited to attend one of these services.

Y. M. C. A.

Y. M. C. A.—Palafox and Bryant sts. Building opens Sundays 2 to 6 p. m. Services for men Sundays, 3:30 p. m. Bible study as follows:

1. Life of Christ, Sundays, 4:15.

2. Social Significance of the Teachings of Jesus, Sundays, 4:15.

For Boys: 1. Junior School boys Wednesday, 8:30 p. m.

2. High School Boys, Wednesday, 7:15 p. m.

3. School boys, Thursday, 6:30.

4. Employed boys, Fridays, supper at 7:30.

Free bureau of general information. Free public reading room.

COLORADO CHURCHES.

The colored pulpits on Sunday will be filled by the following ministers, who are delegates to the general state convention.

Mr. Zion Baptist Church, 11 a. m. Rev. G. W. Ralston, D. D.; 3 p. m. educational rally; 7:30 p. m. Rev. B. Green, D. D.

John Baptist Church—11:00 a. m. Rev. O. E. Brown; 7:30 p. m. Rev. L. A. Johnson.

Mt. Olive—11:00 a. m. Rev. L. A. Johnson; 7:30 p. m. Rev. D. Brooks.

Ninth Avenue—11:00 a. m. Rev. S. N. Vass, D. D.; 7:30 p. m. Rev. A. R. Griggs, D. D.

Antioch Baptist Church—11:00 a. m. Rev. J. A. Finlason; 7:30 p. m. Rev. J. H. Williamson.

Union Baptist Church—11:00 a. m. C. S. Daniel, D. D.; 7:30 p. m. Rev. S. N. Vass, D. D.

West Hill Baptist Church—3:30 p. m. Rev. L. W. Crovelin.

A grand educational rally and mass meeting at Mt. Zion Baptist Church Sunday at 3 p. m.

Kind notice will be furnished by city talent. Addresses will be delivered by prominent educators and college presidents. We urge upon all friends of education to be present.

THOS. BELLINGER, Pastor.

delphia to Geo. W. Howe & Co. Barks.

Superb, Nor. bk., 1394, Genoa to master.

Superb, Nor. bk., Syrdahl, 1394, Genoa to master.

Mairi Rhon, Ital. bk., Rozato, 1395, Bridgetown to order.

Manora, Nor. bk., 991, Samuelson, Gulfport to master.

Enelia Clapton, Ital. bk., 1905, Storita Limerick to master.

Birtha, Nor. bk., Larsen, 1345, Rotterdam to master.

Ships.

Antonio Padre, Ital. ship, Tonietto, 1476, Hamburg to master.

SECRET SOCIETIES.

R. A. M.

Stated convocation of Mt. Zion Chapter No. 6, Royal Arch Masons, Monday, April 12th, at 7:30 p. m. Members and visiting companions fraternally invited.

J. D. MILLER, H. P.

BRUCE S. WEEKS, Secretary.

SIR KNIGHTS ATTENTION.

Con. Tellan, Com-mandery, No. 1, Knights Templar, will meet at its Asylum at 9 o'clock a. m. Sunday, April 11, to attend Easter service, in full uniform. At St. Katharine's Episcopal church.

Visiting Sir Knights are courteously invited. By order of C. T. REYER, E. C. HARRY W. GIBBS, Recorder.

Pensacola Lodge, No. 4, I. O. O. F.

Pensacola Lodge, No. 4, I. O. O. F. meet every Thursday night, 7:30, at their hall, corner Baylen and Belmont streets. Visitors cordially invited.

O. JACOBSON, N. G.

W. J. PAGE, Secretary.

DAUGHTERS OF REBEKAH.

Naomi Lodge No. 10, Daughters of Rebekah meets every Monday night at 8 o'clock at I. O. O. F. hall. Visiting sisters cordially invited to be present.

ANNA A. RIDGELY, Recording Secretary.

HATTIE J. NEVILLE, N. G.

VOLUNTEER VETERAN FIREMEN

Volunteer Veteran Firemen's Association meets at Knights of Columbus Hall the first Friday in each month at 8:00 p. m.

J. N. ANDREWS, President.

ABE DANIELS, Secretary.

The Union Central Life Insurance Company

of Cincinnati, Ohio,
Founded in 1867.

B. S. WILLIAMS, General Agent
Pensacola, Fla.

J. S. REESE, President. R. M. CARY, Vice-President. J. W. DORR, Cashier.

The Peoples National Bank of Pensacola

J. J. HOOTON, R. M. CARY, DIRECTORS: J. J. REEVES, T. E. WELLES, W. A. D'ALEMBERT, J. S. REESE, W. DEC. KESSLER.

A General Banking Business Transacted and Accounts Solicited; Ships' Disbursements given Special Attention.

THE CITIZENS NATIONAL BANK